In	dex	of C	laims	5

Application No.	Applicant(s)
10/723,700	BREITWISCH ET AL.
Examiner	Art Unit
Caridad M. Everhart	2825

/	Rejected	_	(Through numeral) Cancelled
=	Allowed	÷	Restricted

Z	Non-Elected	A
ı	Interference	0

A	Appeal
0	Objected

Cla	aim	Г			Da	te				::::[Cla	im				Date	-				CI	aim					ate	•			\neg
		7-		Т	Ť	Ť	Т	ГТ	-					1	ΠĪ	T	Т	П	\sqcap				T	T	Т	Ť	Ī	1	Т	Т	\dashv
ल	Original	76/2			ĺ		1		l		ਜ਼	Original					1				त्त	Original		ŀ							
Final	igi	16					1 ,				Final	į				- 1	1				Final	į				- [ĺ	- 1			- [
"	ŏ	04					1				ш	ō				- 1					ш	ō		-			-				
<u> </u>		Ľ'		-	\dashv	+		$\vdash \vdash$					-	+	\sqcup	$-\!\!\!\!+$	4	\sqcup	$\vdash \dashv$				_	_	_	_	_	_	_	\downarrow	_
	1	Ш		+	+	+-		$\vdash \vdash$	_		-	51	\vdash	_	\sqcup		\bot	\sqcup	Ш			101	\sqcup	\dashv	\dashv	\dashv	\dashv	_	_	_	_
	2_			4		4_	\perp	\sqcup				52	\sqcup		\sqcup	_		\sqcup	Щ			102		_	_	_	_	_	_	_	
	3			\perp		↓_		Ш				53			Ш			Ш				103			\perp	\dashv		_	\perp	\perp	_
	4			⊥		$oldsymbol{\perp}$						54							<u> </u>			104									
	5			\perp								55										105									
	6							. [56					Т					106		T	Т	П		T		T	
	7											57	П				\top	П				107			T				\neg		\neg
	8						\sqcap					58		1			丁	П			_	108		寸	寸						T
	9			\top	1							59			\Box		\top					109	一	\neg	\dashv	\dashv	寸	_	\dashv	寸	┪
	10	Н		$^{+}$	+	\top						60		-		\dashv	+	\vdash	\vdash			110	\dashv	\dashv	一	\dashv	\dashv	\dashv	\dashv	\dashv	⊣
	11	Н		\top		+						61	\vdash	+	\vdash	-+	+-	+	Н			111	-	\dashv	╅	-	\dashv	\dashv	\dashv	\dashv	⊣
\vdash	12	Н	\vdash	+	+-	+	+	\vdash	\dashv			62		+-	\vdash	\dashv	+	\vdash	\vdash			112	-	\dashv	\dashv	{		\dashv	\dashv	\dashv	\dashv
—	13	Н	\vdash	+	+	+	\vdash	\vdash				63	\vdash	+	\vdash	-+	+	\vdash	\vdash			113	-+	\dashv	\dashv	\dashv	-		\dashv	\dashv	\dashv
\vdash	14	Н	+	+		╁	+-		-	:::: 			$\vdash \vdash$	+	\vdash		+	\vdash	Н				-	\dashv	+	-+		-	\dashv	\dashv	\dashv
\vdash	14	Н	\vdash	+	+	+	┼-	\vdash	-			64	 	+	\vdash	-+	+-	\vdash	$\vdash\vdash$			114	-	\dashv	\dashv				+	\dashv	4
<u> </u>	15	Щ		+		+	-	\vdash	_			65	 	_	\vdash		-	\vdash	Щ			115		\dashv	\dashv		_	_	_	_	4
<u> </u>	16		_	-	4	4-	<u> </u>	\sqcup	_			66	-	-	-	_	\perp	\sqcup	Щ			116	\Box	4	_		_		_	4	_
	17	\		_			ļ.,					67	$\perp \perp$		1_1		\perp	Ш	Щ			117	Ш	_	_	ightharpoonup		\Box		_	ᆜ
	18	Ш		\perp	丄	1_	<u> </u>	Ш				68					┸					118									╝
	19	Ш										69						L				119				[]				
	20											70										120									
	21					T						71					Т	П				121	П		\neg	T	\neg	\neg		T	П
	22	П			Т	T		П				72										122		\neg	\neg	\neg	ヿ	ヿ		\neg	\neg
	23			\exists	1	T		П				73					1	T				123		T		\exists	ヿ	ヿ	\neg	7	┪
	24	Ť		T	1	1-	T	\Box	\neg			74			1-1	\neg	\top	1-1	_			124		十	\neg	寸	寸	\neg	_	\dashv	ヿ
	25			\top	\top	\top	\vdash	\vdash	\neg			75		1			\top	1	Н			125	\dashv		\dashv	┪	一	\neg	_	十	\dashv
\vdash	26	Н		+	+	+-	1-	\vdash	ᅱ	:::: }		76	\vdash	+-	\vdash	_	╁	╁╌	\dashv			126	\dashv	-	+	╅	-	\dashv	\dashv	\dashv	\dashv
-	27		\dashv	+	+	+-	┼	\vdash	\dashv			77	\vdash		Н			+	\dashv			127	-	-+	\dashv	-+	\dashv		\dashv	\dashv	\dashv
	28			+	+		\vdash	\vdash	\dashv	::::}		78	╌┼	+	╂╼╼╂	\dashv	+	+	\dashv			128	\dashv	\dashv	+	\dashv	\dashv	-	\dashv	\dashv	\dashv
				+		+	1	\vdash					├─├		$\vdash\vdash$	\dashv	+	┼┤	\dashv						+	\dashv	\dashv	-	\dashv	4	\dashv
	29		-	+	+		 	⊢	\dashv			79	-	-			+	+	_			129	\dashv	4	\dashv	-	-	-	_	4	_
	30	Н	+	+		+	ऻ_	\vdash	_			80	\vdash		┦	4	-	+	\Box			130	_	_	4	\dashv	\dashv	4	\dashv	4	_
	31	Ш	\dashv	4	+	\vdash	 	$\sqcup \downarrow$				81	$\sqcup \bot$	4	\sqcup	-	_	\sqcup	Щ			131	\dashv	\dashv	4	4	_		\dashv	4	_
L	32	Ш	\perp	\perp	-	4	<u> </u>	\sqcup				82	$\sqcup \bot$	\bot	\sqcup			igspace	Ш			132	$\perp \perp$	_	\perp				_	_	
	33	Ш	\bot	\perp	1_	_	$oxed{oxed}$	Ш				83			Ш		1	\sqcup				133								\perp	
	34			\perp	\perp	\perp				[84		$oldsymbol{\perp}$	$oldsymbol{ol}}}}}}}}}}}}}}}}}}$		\perp					134					\Box				
	35		$\perp \! \! \! \! \! \! \! \! \perp$	$oldsymbol{ol}}}}}}}}}}}}}} $		$oldsymbol{ol}}}}}}}}}}}}}}}$			_]	[85				T						135		T	T					$\Box T$	\Box
	36											86						П				136	\Box	\exists	寸	\neg	\neg	\neg	\neg	一	\neg
	37			\top	T	Π		\Box	\neg			87	\Box		П		T	\sqcap				137		T	T	寸	\neg		\neg	十	ヿ
	38			\top	\top	\top	П	H	\neg	i		88	\sqcap		-	\neg	\top	1 1				138		\dashv	\dashv	\dashv	\dashv		+	\dashv	ᅦ
\vdash	39	\Box	\dashv	\top	\top	\top	Н	H		i i		89	\vdash			\dashv	\top	1				139	\dashv	\dashv	\dashv	\dashv	\dashv	-	+	十	ᅱ
	40	\vdash	\dashv	+	+	\top	+	\vdash	\dashv	ŀ		90	$\vdash \!$	_	\vdash	+	+	+	\dashv			140	\dashv	+	\dashv	\dashv	\dashv	-	\dashv	\dashv	\dashv
Н	41	\vdash	\dashv	+	+	+-	\vdash	H	\dashv	ŀ		91	$\vdash +$	+	\vdash	-+-	+-	+	-	H		141	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	\dashv	+	\dashv
	42	\vdash	-+	+	+	+-	1-	\dashv	\dashv	ŀ		92	\vdash	+			+	+				142	\dashv	\dashv	+	-+		\dashv	\dashv	+	\dashv
\vdash	43		\dashv	+	+	+	\vdash	\vdash	ᅴ	ŀ		93	\vdash	+	\vdash		+	+	\dashv			142	\dashv	+	+	-+	\dashv	\dashv		-+	\dashv
<u> </u>	44	\vdash	+	+	-	+-	\vdash	\vdash		.			$\vdash \vdash$	+-	\vdash	+	+	╂╌┤				143	\dashv	-	+	\dashv		\dashv	\dashv	-	
			\dashv	+	-	+	\vdash	\vdash				94		+	\vdash	-+	+	\vdash				144	\dashv	\dashv		-	4		4	\dashv	4
Ь	45	\sqcup	\dashv	+	+	+	\vdash	\vdash	_	,		95	$\vdash \vdash$	-	\vdash		-	\sqcup				145	\perp	_	\dashv	_		_	_	\dashv	_
	46		\dashv	_	4	+	Ш	\sqcup	_			96	\sqcup	\bot	Щ		4	\perp				146	\sqcup	4	\perp	_	_	_	ightharpoonup	\dashv	_
$oxed{oxed}$	47	\Box	_	\perp		1_	Ш	Ш		L		97	$\sqcup \bot$	\bot	Ш			<u> </u>				147		\perp	\perp				ot		
otag	48			\perp	_	1_	Ш	Ш				98			Ш							148		\Box		\Box	┚	\Box	$oldsymbol{ol}}}}}}}}}}}}}}}}$	$oldsymbol{\bot}$	
	49						Ш		_]			99			\square							149		[$oxed{J}$				\Box	$oldsymbol{\mathbb{I}}$	
]	50											100			\Box							150	\Box			\Box		╗		\Box	